Annexure No. 14

[*Vide* Unstarred Question 1036 (b) answered on 26th July, 2002]

STATE-WISE LIST OF SUB-PROJECTS UNDER DIFFERENT SECTORS SANCTIONED FOR NER

(i) PROJECTS UDNER PRODUCTION SYSTEM RESEARCH (Including IVLP) IN NE REGION in Animal Husbandry, Fishery, Agriculture and PHT Sectors

1. ASSAM

Sl. No.	Title of the sub-project	Location	Theme/ Discipline	Allo-cation (Rs. in lakhs)	Implemen-tation Status
	Hill & Mountain Agro-Ecosystem				
1.	Improvement of local pig of NEH region	AAU, Khanapara	Animal Husbandry	180.68	In Progress
2.	Evaluation and improving locally available feed resources and developing feeding systems for improved livestock production.	AAU, Diphu	Animal Husbandary	11.89	In Progress
3.	Commercialization of medicinal and aromatic plants.	AAU, Diphu	Agriculture	20.15	In Progress
4.	System oriented socio-economic assessment of transitions in hill agriculture	AAU, Diphu	Agriculture	9.57	In Progress
	Rainfed Agro-Ecosystem				
5.	Geo referenced resource inventory preparation for Rainfed rice ecosystem	AAU, Jorhat	Agriculture	7.64	In Progress
6.	Socio economic dynamics of changes in rice production system in Eastern India	AAU, Jorhat	Agriculture	6.85	In Progress
7.	Development of regional scale watershed plans and methodologies for identification of critical areas for prioritized land treatment in the watersheds	AAU, Jorhat	Agriculture	15.86	In Progress
8.	Assessment and improvement of soil quality and resilience for rainfed production system	AAU, Jorhat	Agriculture	9.96	In Progress
9.	Evaluation of cultivars of major crops of rainfed eco system for increased water use efficiency	AAU, Jorhat	Agriculture	23.93	In Progress
10.	Participatory and Integrated assessment of natural resources and evaluation of alternates sustainable land management options for tribal dominant watershed	AAU, Jorhat	Agriculture	26.35	In Progress
11.	Soil tillage requirement for rainfed rice production system	AAU, Titabar	Agriculture	19.87	In Progress
12.	New approaches to integrated pest management in rainfed rice based production systems	AAU, Titabar	Agriculture	20.04	In Progress
13.	Improvement of Jute through rice necrosis mosaic virus technology for sustainable yield and quality in jute rice production system	AAU, Nowgaon	Agriculture	5.25	In Progress

Sl. No.	Title of the sub-project	Location	Theme/ Discip-line	Allo-cation (Rs. in lakh)	Implemen-tation Status
14.	Integrated nutrient management on yield targeting for Jute rice production system	AAU, Jorhat	Agriculture	14.21	In Progress
15.	Development of improved jute cultivars in rainfed agro-ecosystem for quality textile fibre	AAU, Nowgaon	Agriculture	5.99	In Progress
16.	On-farm evaluation of deep water rice varieties and production technologies in rainfed ecosystem of eastren India	AAU, Titabar	Agriculture	10.55	In Progress
17.	On-farm evaluation of deep water rice varieties and production technologies in rainfed ecosystem of eastern India	AAU, Titabar	Agriculture	10.55	In Progress
18.	Management of castor for rearing erl silk worm	AAU, Jorhat	Agriculture	63.33	In Progress
19.	Develop and evaluate production technology for the indigenous cotton of NEH region	AAU, Jorhat	Agriculture	14.68	In Progress
20.	Develop and promote prototype of implements for tillage and seeding in participation with local manufacturers/ artisals	AAU, Jorhat	Agriculture	25.29	In Progress
	Irrigated Agro-Ecosystem				
21.	Evaluation of the production potential of Boro rice	AAU, Jorhat	Agriculture	9.36	In Progress
22.	Develop sustainable Potato based production system for eastern plains with the use of true Potato seed (TPS)	AAU, Jorhat	Agriculture	17.43	In Progress
23.	Technology assessment and refinement through IVLP	AAU, RARS Nawgaon	Agriculture	41.22	In Progress
	Rainfed Agro-Ecosystem				
24.	Improve indigenous technology for milling, drying and storage of rice	AAU, Jorhat	PHT	48.78	In Progress
25.	Measures to counteract/detoxify aflatoxins in oilseeds and nutritious coarse cereals based poultry and livestock feeds	AAU, Jorhat	PHT	37.60	In Progress
26.	Utilization of coarse cereals and by products of oilseed based cropping system for poultry production	AAU, Khanpara	PHT	23.83	In Progress
	2. MANIPUR				
	Hill & Mountain Agro-Ecosystem				
1.	System oriented socio-economic assessment of transitions in hill agriculture	CAU, Imphal	Agriculture	9.57	In Progress
	Rainfed Agro-Ecosystem				
2.	New approaches to integrated pest management in rainfed rice based production systems	CAU, Imphal	Agriculture	22.08	In Progress

Sl. No.	Title of the sub-project	Location	Theme/ Discip-line	Allo-cation (Rs. in lakh)	Implemen-tation Status
3.	Evaluation of cultivars of major crops of rainfed eco system for increased water use efficiency	CAU, Imphal	Agriculture	22.67	In Progress
4.	Management of castor for rearing eri silk worm	CAU, Imphal	AGriculture	22.56	In Progres
5.	Management of castor for rearing eri silk worm	ICAR, RC, Imphal	Agriculture	20.38	In Progress
Rainfed Agro-Ecosystem					
6.	Improve indigenous technology for milling, drying and storage of rice	CAU, Imphal	PHT	24.39	In Progress

3. TRIPURA

S. No.	Title of project	Location	Theme/ Disci-pline	Allo-cation (Rs. in lakh)	Implemen-tation Status
Hill & Mountain Agro-Ecosystem					
1.	Development of IPNS for vegetables and fruit production systems.	ICAR, RC, Tripura	Agriculture	20.43	In Progress

4. MEGHALAYA

S. No.	Title of sub-project	Location	Theme/ Disci-pline	Allo-cation (Rs. in lakh)	Implemen-tation Status
Hill & Mountain Agro-Ecosystem					
1.	Improvement of local pig of NEH region	ICAR RC, Barapani	Animal Husbandary	71.09	In Progress
2.	Diagnostic survey on rural poultry in Meghalaya	ICAR, RC, Barapani	Animal Husbandry	3.27	Completed
3.	Improvement of angora rabbit for wool and broiler rabbit for meat	ICAR, RC, Barapani	Animal Husbandry	23.50	In Progress
4.	Aquaculture management in cold waters evaluation of masher fishery potential and its farming feasibility for conser-vation in Himalayan region	ICAR, RC, Barapani	Fisheries	39.57	In Progress
5.	Hydrological behaviour small watershed and sustainability of production systems	ICAR, RC, Barapani	Agriculture	39.00	In Progress
6.	Development of IPNS for vegetables and fruit Production systems	ICAR, RC, Barapani	Agriculture	39.43	In Progress

Sl. No.	Title of the sub-project	Location	Theme/ Discip-line	Allo-cation (Rs. in lakh)	Impleme-ntation Status
7.	Methodology for development and analysis of watersheds and decisions support systems for interventions	ICAR, RC, Barapani	Agriculture	10.90	In progress
8.	Development of IPNS for rice and maize based cropping system in hills	ICAR, RC, Barapani	Agriculture	8.81	In progress
9.	Network project or enhancing productivity of appeal in India	ICAR, RC, Barapani	Agriculture	9.46	In progress
10.	Evaluation and identification of short duration, high yielding maize varieties for higher elevation with inbuilt tolerance to turcicum blight and cold	ICAR RC, Barapani	Agriculture	6.74	In progress
11.	Monitoring of diseases, insects and weeds of wheat, maize and rice crops	ICAR RC, Barapani	Agriculture	12.08	In progress
12.	Technology assessment and refinement through IVIP	ICAR RC, Barapani	Agriculture	31.69	In progress

5. NAGALAND

S. No.	Title of the sub-project	Location	Theme/ Discip-line	Allo-cation (Rs. in lakh)	Implemen-tation Status
Hill & Mountain Agro-Ecosystem					
1.	Improvement of local pig of NEH region	ICAR RC, Nagaland	PHT	54.03	In progress

6. SIKKIM

S. No.	Title of the sub-project	Location	Theme/ Discip-line	Allo-cation (Rs. in lakh)	Implemen-tation Status
Hill & Mountain Agro-Escosystem					
1.	Network project or enhancing productivity of apple in India	ICAR RC, Tadong	Agriculture	9.46	In progress
2.	Evaluation and identification of short duration, high yielding Maize varieties for higher elevation with inbuilt tolerance to turcicum blight and cold	ICAR RC, Tadong	Agriculture	6.74	In progress
Coastal Agro-Ecosystem					
3.	Survey on existing pre and post harvest handling, storage, packaging, transpor-tation and marketing systems for orchids in demoestic and global level	NRC Orchids, Pakyong	PHT	16.00	In progress

(ii) Sub-projects under Mission Mode(MM) in NE Region in Animal Husbandry, Fishery, Agriculture and PHT Sectors

S. No.	Sub-project Name	Location	Allocation (Rs. in Lakhs)	Implementation Status
ANIMAL HUSBANDRY				
	Arunachal Pradesh			
1	III-34: Animal Health Information System Through Monitoring and Surveillance	NRC (Yark), Dirang	39.70272	In progress
	Assam			
1	III-13: Animal Genetic Resource Biodiversity	AAU, Vet.Coll., Khanapara Gowahati,	26.56	In progress
2	III-35: Weather based animal disease forecasts	AAU, Guwahati	12.35725	In progress
	Meghalaya			
1	III-29: Livestock-Corp Production Systems Analysis for Sustainable Production	ICAR Res. Comp. Umian	13.40067	In progress
2	III-35: Weather based animal disease forecasts	ICAR, Res. Complex, Barapani	12.35725	In progress
	Sub Total		**104.37789**	
FISHERY				
	Assam			
1	III-18: Germplasm Inventory, Evaluation and Gene Banking of Freshwater Fishes	AAU, Fish coll. Nagaon	15.0518	In progress
		CICFRI, RRC, Gowahati	20.5205	In progress
		Deptt. of Life Sc. Assam Univ., Silchar	20.5205	In progress
		Deptt. of Life Sc., Dibrugarh Univ. Dibrugarh	20.5205	In progress
		Deptt. of Zoology Guwahati Univ.	20.5205	In progress
	Manipur			
1	III-18: Germplasm Inventory, Evaluation and Gene Banking of Freshwar Fishes	Deptt of Life Sc. Manipur Univ., Canchipur	20.525	In progress
	Sub Total		**117.6543**	
AGRICULTURE & PHT				
	Arunachal Pradesh			
1	III-4: Sustainable Management of Plant biodiversity (zone IV)	NE Reg. Inst. of S&T, Nirjuli	5.565	In progress
2	III-30: Household Food and Nutritional Security for Tribal, Backward and Hilly areas (Prog. III)	NRC (Yak)Dirang West Kemeng	11.32	In progress

S. No.	Sub-project Name	Location	Allocation	Implemetation Status
	Assam			
1	III-42: Processing of Soyabean for Diversified Uses and its SocioEconomic Ascepts	AAU, Jorhat	14.37391	In progress
2	III-2: Reflectance Libraries for Development of Soil sensors for Periodic Assessment of State of Soil Resources	NBSS&LUP, Regional Centre, Jorhat	6.31	In progress
3	III-28: Land use Planning for Management of Agricultural Resources	NBSS&LUP, Regional Centre, Jorhat	10.87944	In progress
4	III-30: Household Food and Nutritional Security for Tribal, Backward and Hilly areas (Prog.II)	AAU, Jorhat	25.4	In progress
5	III-30:Household Food and Nutritional Security for Tribal, Backward and Hilly areas (Prog. III)	NRC (Yak) Dirang West Kemeng	11.32	In progress
6	III-30: Household Food and Nutritional Security for Tribal, Backward and Hilly areas (Prog. VI)	AAU Jorhat	6.69	In progress
7	III-4: Sustainable Management of Plant biodiversity (Zone IV)	NE Reg. Inst. of S&T, Nirjuli	5.65	In progress
		AAU, Jorhat	21.885	In progress
8	III-58: Increasing Wheat Production and Building up of Research Capabilities in the Warnner Areas and Eastern India	AAU, RRS, Shillongoni	24.13755	In progress
	Manipur			
1	III-30:Household Food and Nutritiqnal Security for Tribal, Backward and Hilly areas (Prog. 1)	CAU,Imphal	32.85	In progress
2	III-30: Household Food and Nutritional Security for Tribal, Backward and hilly areas (Prog. III)	ICAR Res. Complex, Imphal, Manipur	11.12	In progress
	Meghalaya			
1	III-24: Watershed Technology	ICAR/RC NEH Regn. Barapani	52.83	In progress
2	III-28:Land use Planning for Management of Agricultural Resources	ICAR Res. Complex, Barapani	10.87944	In progress
3	III-30: Household Food and Nutritional Security for Tribal, Backward and Hilly areas(Prog. I)	ICAR Res. Complex, Barapani	32.85	In progress
4	III-30: Household food and Nutritional Security for Tribal, Backward and Hilly areas (Prog. II)	CPRS, Shillong	31.97	In progress
		ICAR Res. Complex Barapani	25.4	In progress
5	III-30: Household Food and Nutritional Security for Tribal, Backward and Hilly areas (Prog. III)	ICAR, Res complex, Barapani, Shillong	13.42	In progress
6	III-30: Household Food and Nutritional Security for Tribal, Backward and Hilly areas (Prog. V)	ICAR Res. Complex Umiam, Barapani	32.19	In progress

S. No.	Sub-project Name	Location	Allocation	Implemetation Status
7	III-36: Prototype Manufacturing of Agricultural implements	ICAR, RC (NEH) Barapani	135.0785	In progress
8	III-4: Sustainable Management of Plant Bio-diversity (Zone IV)	NBPGR (RS), Shillong (LC)	29.15	In progress
		NEH complex (ICAR), Shillong	15.185	In progress
	Mizoram			
1	III-30: Household Food and Nutritional Security for Tribal, Backward and Hilly areas (Prog, III)	ICAR Res. Complex, Kolasib	13.22	In progress
		ICAR-RC, Mizoram NRC Mithun,	9.72	In progress
	Nagaland			
1	III-30: Household Food and Nutritional Security for Tribal, Backward and Hilly areas (Prog. III)	NRC Mithun Nagaland	9.72	In progress
		NRC Mithun, Nagaland	13.42	In progress
2	III-33: Collection, Documentation and Validation of Indigenious Technical Knowledge (ITK)	NRC Mithun, Nagaland	19.72719	In progress
	Sikkim			
1	III-28: Land use Planning for Management of Agricultural Resoruces	ICAR Res. Complex, Gangtok	10.87944	In progress
2	III-16: Protected Cultivation of Vegetables and flowers in plains and hills	NRC (O), Gangtok	26.94674	In progress
3	III-4: Sustainable Management of Plant bio-diversity (Zone IV)	NRC (O), Tadong	13.29	In progress
	Sub Total	**683.29221**		
	Grand Total	**905.3244**		

(iii) State-wise Location, Allocation of Funds and Implementation Status of NATP sub-projects in NER

Sl. No.	State	Centre	Allocation (Rs. in Lakhs)	Implementation Status
Agricultural Technology Information Centre (ATIC)				
1.	Meghalaya	ICAR Research Complex, Barapani, Shillong	42.575	In progress
2.	Assam	Assam Agricultural University, Jorhat	43.325	In progress
Zonal Agricultural Research Station (ZARS)				
1.	Assam	Shilongani	49.531	In progress
		Karbi Anglong (Diphu)	49.531	In progress
		Karimganj	74.71	In progress
		Lakhimpur	44.71	In progress
		Kamrup	44.71	In progress
		Tinsukia	44.71	In progress

Institution Village Linkage Programme (IVLP)				
1.	Assam,	Regional Agricultural Research Station, Nagaon (Assam Agricultural University, Jorhat)	41.22	In progress
2.	Meghalaya	ICAR Research Complex, Barapani, shillong	31.69	In progress
Strengthening of Directorate of Extension Education (DEE)				
1.	Assam	Assam Agricultural University, Jorhat	12.494	In progress
2.	Manipur	Central Agricultural University, Imphal	9.994	In progress
Zonal Coordinating Units (ZCU)				
1.	Meghalaya	ICAR Research Complex, Barapani, Shillong	16.419	In progress